JC10 Rec'd PCT/PTO 29 APR 2005 PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ATTORNEY'S DOCKET NUMBER

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

1026-0001WOUS S APP (ATICN O /If sow , see 37 CFR 1.5)

CON	ICERNING A SUBMISSION UNDER 35 U.S.C. 371							
	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 30 October 2002							
TITLE OF INVENTION Method, Use and Device Concerning Cladding Tubes for Nuclear								
APPLICANT(S) FOR DO/EO/US Mats Dahlback and Lars Hallstadius								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X	The US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. X has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. LX	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. X have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s) or information included:							
11. 🔀	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. X	A preliminary amendment.							
14. LX	An Application Data Sheet under 37 CFR 1.76.							
15. X	A substitute specification.							
16. X	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🔀	Other items or information: Marked-up copy of specification							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 0FR 1.5) 10/533467 INTERNATIONAL APPLICATION NO. PCT/SE2003/001685					ATTORNEY'S DOCKET NUMBER 1026-0001WOUS			
	lowing fees have b	CALCULATIONS	PTO USE ONLY					
	21. X Basic national fee\$300							
If International p PCT Article 3:	nination fee oreliminary examin 3(1)-(4) ons	\$ 200.00						
Search fee (37 C	rch fee CFR 1.445(a)(2)) h onal Searching Aut arch Report prepar	F00 00						
	ns	\$ 500.00						
Additional fe	TOTAL OF 21, 2: ee for specification	\$ 1000.00						
sequence lis	sting or computer	program listing fil	ed in an electronic medium). f paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
- 100 =	/50 =			× \$250	\$			
	30.00 for furnishing date (37 CFR 1.49	\$						
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims	19	- 20 =	0	× \$ 50	\$			
Independent clai	ms 3	- 3 =	0	× \$200	\$			
MULTIPLE DEP	ENDENT CLAIM(\$						
			TOTAL OF ABOVE	CALCULATIONS =	\$			
Applicant cla	aims small entity s	tatus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.				
				SUBTOTAL =	\$			
	of \$130.00 for furni date (37 CFR 1.49	\$						
		\$						
	g the enclosed ass e cover sheet (37	\$ 40.00						
			TOTAL F	EES ENCLOSED =	\$			
		Amount to be refunded:	\$					
					Amount to be charged:	\$		
a. A check in the amount of \$ 1040.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 5 0 3 3 4 2. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (87 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL COR	RESPONDENCE							
	Michaud							
	-Duffy G	d R. Michaud	đ					
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